



U.S. Army Geospatial Data Integrated Master Plan

Background: At the April 2003 meeting, the Army Modeling and Simulation Executive Council (AMSEC) directed the Army G3 to develop a master plan “to define an end-to-end geospatial data process, integrate Army geospatial providers and consumers, and identify funding requirements.” LTG Richard Cody signed a memorandum to form a Geospatial Working Group on 8 July 2003. Subject matter experts from the Army, Joint Forces Command, National Geospatial-Intelligence Agency, and Mitre Corporation met in the summer of 2003, under the joint leadership of the Army G3, Models and Simulation Office (AMSO) and the Training and Doctrine Command Program Integration Office for Terrain Data (TPIO-TD).



The subject matter experts were organized into five Trade Study Groups to develop plans for (1) integrating Army and Joint efforts to support future, network-centric geospatial data requirements, (2) collecting and updating geospatial data, (3) integrating various forms geospatial data, (4) distributing geospatial data, and (5) exploiting information in geospatial data. The Trade Study Groups identified the key tasks and projects needed to provide geospatial data for the full spectrum of Army activities -- battle command operations, training, mission rehearsal, embedded training systems, Intelligence, Surveillance, Reconnaissance (ISR) systems, and acquisition, and the development of advance concepts and requirements. Of critical importance was the interoperability of geospatial data to permit use and transfer of data across the full spectrum of activities in support of battle command, training, modeling, simulation, and mission rehearsal. Where possible, a common architecture of geospatial data should be developed to work with the full spectrum of activities.

GEN Peter Schoomaker, Chief of Staff of the Army, signed the forward page to the final version of the AGDIMP on 29 April 2005.

Current Status: Concepts identified in the AGDIMP are still valid and geospatial gaps were updated in late 2006 as a result of a TRADOC led Integrated Capabilities Development Team (ICDT). A new governance structure was approved in late 2007 and implemented during 2008.

Point of Contact:

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